

California OES Weather Threat Briefing

Wednesday, May 4, 2022
9:00 AM PDT

Day 1 (Wednesday): Minor heat impacts will redevelop across much of the state with very warm afternoon temperatures expected in many areas

National Weather Service
Western Region Headquarters
Regional Operations Center
Salt Lake City, UT



CALIFORNIA WEATHER IMPACTS

05/04/22 - 05/10/22

<u>Hazards / Day</u>	WED	THU	FRI	SAT	SUN	MON	TUE
Non-Thunderstorm Damaging Winds		Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern		
Snow							
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)							
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)							
Heat Risk	All Regions	Inland/ Southern	Inland/ Southern	Inland/ Southern	Southern	Inland/ Southern	Southern
Heavy Rain/Flash Flooding/ Debris Flow							
Cold							



No Impacts



Minimal Impacts



Moderate Impacts



Severe Impacts

WEATHER KEY POINTS

05/04/22 - 05/10/22

Wednesday - Tuesday

- Mainly dry conditions will prevail across the state through the weekend and early next week, with the exception of far northern California where occasional showers are expected
 - Snow levels will be gradually lowering into the weekend, ending up around 2,500 feet for far northern California by Sunday
 - Some minor travel impacts could develop by the weekend over the far northern mountain passes
- Elsewhere, quite warm temperatures will be seen through Saturday, with readings in the 90s across the Central Valley and warming into the lower 100s for the southern deserts
 - Minor to locally moderate heat risk impacts are expected most afternoons
 - Much cooler temperatures will return Sunday and into early next week for the majority of the state
- Strong and gusty southwest winds of 35 to locally 50 mph will develop along and east of the Sierra on Thursday, with even stronger winds forecast for those same areas Friday, when gusts of 40 to locally 55+ mph are forecast. Additional gusty conditions are also expected on Saturday and Sunday.
 - Stronger winds will also periodically develop over the northern Mojave Desert and southern California mountains Thursday through Sunday
 - Areas of blowing dust could develop over inland desert locations

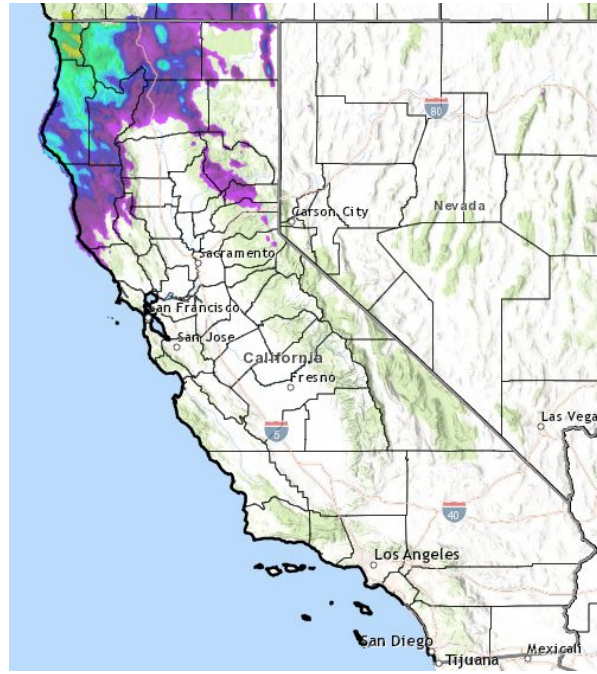


PRECIPITATION FORECAST

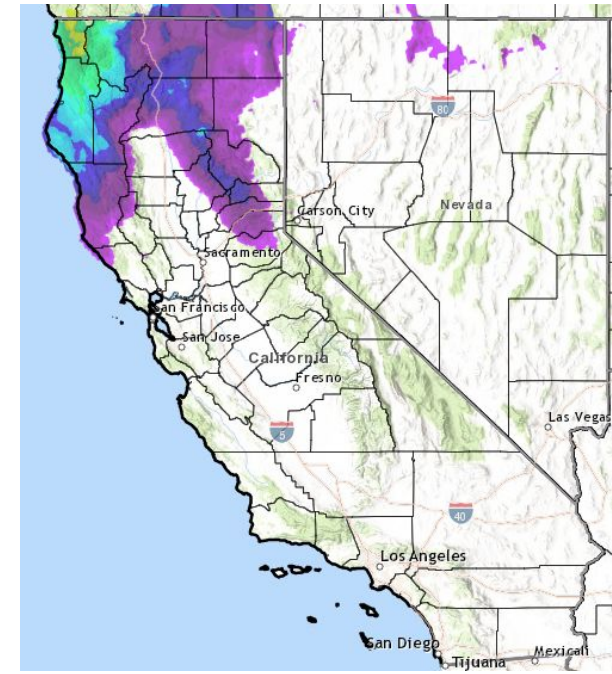
05/04/22 - 05/06/22



Wednesday



Thursday



Friday

Note: Forecast precipitation amounts are an average for any particular location. Thunderstorms may produce locally higher rainfall amounts.

Precipitation (inches)



WEATHER OUTLOOK

05/09/22 - 05/17/22

6-10 Day Outlook (May 9 - May 13)

Temperatures

- Below normal temperatures are favored statewide

Precipitation

- Near normal precipitation is also favored statewide

8-14 Day Outlook (May 11 – May 17)

Temperatures

- Near normal temperatures are favored across the state

Precipitation

- Below normal precipitation is favored for the majority of the state



Information provided by:

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